

BOX AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 1723**

> PATENT 0425-0837P



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Kaoru MURATA et al.

Conf.:

5554

Appl. No.:

09/831,496

Group:

1723

Filed:

May 10, 2001

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For:

DIFFUSION PROMOTING DEVICE FOR LOW FLOW

VELOCITY GRADIENT HIGH PERFORMANCE

LIQUID CHROMATOGRAPHY

101100

LARGE ENTITY TRANSMITTAL FORM FOR REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

BOX AF

Assistant Commissioner for Patents Washington, DC 20231

March 20, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	19	-	20	=	0	\$ 18	\$0.00
INDEPENDENT	4	-	3	=	1	\$ 84	\$84.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$0.00
						TOTAL	\$84.00

Appl. No. 09/831,496

(Rev. 09/30/02)

	Petition for one (1) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and $1.136(a)$. \$110.00 for the extension of time.
	No fee is required.
\boxtimes	Check(s) in the amount of \$84.00 and \$110.00 is(are) enclosed.
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.
overn requi	If necessary, the Commissioner is hereby authorized in this, arrent, and future replies, to charge payment or credit any bayment to Deposit Account No. 02-2448 for any additional fees ared under 37 C.F.R. §§1.16 or 1.17; particularly, extension of fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
MSW/F 0425-	By Marc S. Weiner, #32,181 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
Attac	chment(s)

MAR 2 0 2003 22

EXPEDITED PROCEDURE GROUP 1723

> PATENT 0425-0837P

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT:

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03/21/2003 MDANTE1 00000023 09831496

BOX AF

01 FC:1251

110.00 OP

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action of December 4, 2002, the period for responding having been extended one (1) month until April 4, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE CLAIMS:

Cancel claims 1 and 5-7, without prejudice.

Amend claims 2 and 8-13 to read:

RECEIVED MAR 2 4 2003 TC 1700

2. (twice amended) A method for improving a detection sensitivity of a target component, which comprises providing the diffusion promoting device

03/21/2003 MDANTE1 00000023 09831496

02 FC:1201

84.00 OP